

Name _____ Date _____ Science # _____

Mechanical and Chemical Weathering Study Guide

What is weathering?

What is the difference between mechanical and chemical weathering?

Name the five types of mechanical weathering.

Name the five types of chemical weathering.

Water can **cause** both chemical and mechanical weathering. Explain and describe.

Name all the ways that water is involved in the process of chemical weathering.

Mechanical weathering caused by abrasion can happen in many ways. Briefly describe at least three.

How do plants cause both mechanical and chemical weathering? Please state some examples.
